



TELEPHONE 81224

# Leyland Urban District Council.

*Public Hall Buildings,*

*Leyland,*

*Lancashire*

30th October 1946.

CMW/AW.

To the Chairman and Members of the  
URBAN DISTRICT COUNCIL OF LEYLAND.

Mr. Chairman,

## ANNUAL REPORT FOR THE YEAR 1945.

I have the honour to present to your Council my Report on the Health and Sanitary Conditions of the District during the year ended December 31st 1945.

### Statistics and Social Conditions.

The Registrar General's estimated population for the year was 13,720, and the calculations of the birth rate and death rate are based on this figure.

There was no change in the occupation of the inhabitants during the year.

### Vital Statistics.

During the year, two hundred and fifty three births were registered as belonging to the District. The number and sex are shown below:-

<u>Males.</u>	<u>Females.</u>	<u>Total.</u>
136.	117.	253.

The birth rate for the year was 18.4 per thousand. This figure is 2.4 lower than the previous year, but is 0.8 higher than the average of the five years 1940 to 1944.

There were nine deaths in infants under one year of age. This figure gives an infantile mortality rate of thirty five per thousand births. This rate is eight higher than the previous year, but is fourteen less than the average of the five previous years, 1940 to 1944.

The number and sex of the above deaths are shown in the table below:-

<u>Males.</u>	<u>Females.</u>	<u>Total.</u>
7.	2.	9.

The number of deaths registered as belonging to the District was 155. Eighty four were Males, and seventy one were Females. This figure gives a death rate of 11.2 per thousand for the year. The figure is 0.3 lower than the previous year, but is 0.3 higher than the average of the previous five years.



The following table shows the causes of death:-

	<u>Males.</u>	<u>Females.</u>
Whooping Cough.	-	1.
Diphtheria.	1.	-
Tuberculosis, Respiratory.	4.	-
Tuberculosis, other forms.	1.	1.
Influenza.	1.	-
Cancer of Mouth, Throat & Uterus.	-	3.
Cancer of Stomach & Duodenum.	1.	2.
Cancer of Breast.	-	4.
Cancer of all other sites.	5.	3.
Diabetes.	1.	1.
Intra Cranial Vascular lesions.	11.	10.
Heart Disease.	23.	14.
Other diseases of Circulatory System.	3.	2.
Bronchitis.	9.	5.
Pneumonia.	2.	-
Other Respiratory diseases.	-	1.
Ulcer of Stomach & Duodenum.	1.	-
Diarrhoea (under 2 years of age)	2.	-
Appendicitis.	1.	1.
Other Digestive diseases.	1.	4.
Nephritis.	4.	4.
Premature Birth.	1.	-
Congenital Malformation, Birth Injuries & Infant diseases.	2.	2.
Suicide.	3.	1.
Other violent causes.	2.	1.
All other Causes.	5.	11.
	<hr/> 84. <hr/>	<hr/> 71. <hr/>

An Appendix on Vital Statistics is attached.

#### Health Services.

There are three midwives (one resident) who practise in the District, under the supervision of the County Council. A fair percentage of the maternity cases enter hospital.

The ordinary nursing of the sick at home, is carried out by two fully trained nurses, employed by the District Nursing Association.

#### Closet Accommodation.

The table below shows the types of existing conveniences at the end of the year:-

Privy Middens.	208.
Pail Closets.	150.
Fresh water Closets.	3,701.
Waste water Closets.	11.
Portable receptacles.	4,199.

One pail closet was converted to the water carriage system.



Sanitary Inspection.

During the year, 72 Informal Notices and 18 Statutory Notices were served, 68 of the defects and nuisances were abated. The Sanitary defects were as follows:-

Public Health Notices.

Dilapidated ash-bins.	29.
Defective septic tank.	1.
Choked yard drains.	12.
Keeping of animals so as to be a nuisance.	4.
Defective W.C. Cistern.	6.
No ash-pit accommodation.	3.
Broken W.C. Basin.	4.
Accumulation so as to be a nuisance.	1.
Defective W.C. Drain.	1.
Defective waste-pipe.	1.
Verminous Houses.	2.
Trough Closet without flushing apparatus.	1.
Pail closet to be converted to the water carriage system.	1.
Defective soil pipe.	1.
Defective yard paving.	1.

Factory Act.

Limewashing of bakehouse overdue.	1.
Insufficient Sanitary Accommodation.	1.
No intervening ventilated space.	1.
Sanitary Accommodation not in a cleanly state.	1.

Housing.

95, Bow Lane. Scheduled for Demolition.	
Broken Cavity ties.	3.
Brickwork bulging.	3.
Broken window cords.	2.
Defective eaves gutter.	3.
Defective gas wash-boiler.	1.
Defective slating on roof.	4.
Defective hot water supply.	1.
Defective floor to hall and kitchen.	2.
Defective floor boards.	1.
Defective chimney flue.	1.
Defective fireplace.	3.
Defective pointing round window frames.	1.
Decayed plaster on wall.	2.
Choked downspout.	1.
Broken wash-hand basin.	1.



Rodent Control.

A survey for rats harbouring in the sewers was made during the year. One hundred and thirty man-holes were baited. In only two instances was a complete bait taken. These two man-holes were poison and post-baited. Complaints of rats on private property have been received in two instances, and the infestation has been cleared.

Salvage.

The following table shows the amounts of salvage from household refuse during the year:-

	<u>Tons.</u>	<u>Cwts.</u>	<u>Qrs.</u>	<u>£.</u>	<u>S.</u>	<u>D.</u>
Paper.	155.	15.	0.	992.	18.	9.
Tins.	28.	14.	2.	28.	14.	6.
Kitchen Waste.	316.	1.	3.	474.	2.	9.
Rags.	2.	3.	1.	38.	18.	6.
Carpets and Sacking.	1.	1.	0.	3.	3.	0.
String.	-	7.	0.	2.	2.	0.
Bones.	2.	11.	2.	13.	7.	10.
Rubber.	1.	0.	2.	2.	0.	0.
Bottles and Jars.	-	10.	0.	2.	11.	6.
	<u>508.</u>	<u>4.</u>	<u>2.</u>	<u>£1,557</u>	<u>18.</u>	<u>10.</u>

Unsound food Condemned in 1945.

Beef.	95 lbs.
Tinned Meat.	49 tins.
Fish.	21 lbs.
Fish.	13 tins.
Jam.	41 lbs.
Fruit.	12 lbs.
Eggs.	1,090.
Cheese.	22 lbs.
Tinned Milk.	6 tins.
Tinned Vegetables.	18 tins.
Fowl.	10 lbs.
Fats.	54 lbs.
Fresh vegetables.	560 lbs.
Bacon.	62 lbs.
Powder mixtures, etc.	44 pkts.



Cowsheds and Dairies.

No structural alterations to cowsheds and dairies were carried out during the year.

Two farms are registered for the bottling of accredited milk, three are registered for the distribution of accredited milk in the district. Two firms are registered for the supply of pasteurised milk.

Infectious Diseases.

	<u>Notifications.</u>		<u>Number removed to Hospital.</u>	
	<u>1945.</u>	<u>1944.</u>	<u>1945.</u>	<u>1944.</u>
Scarlet Fever.	27.	48.	26.	45.
Diphtheria.	5.	10.	5.	10.
Measles.	10.	91.	-	-
Whooping Cough.	1.	1.	-	-
Pneumonia.	5.	8.	-	-

The number of notifications of infectious diseases was very low, and I am pleased to state that the percentage of cases removed to hospital was still high.

Diphtheria Immunisation.

Number immunised during the year:-

Pre School children	186.
School children.	<u>25.</u>
Total...	<u>211.</u>

Tuberculosis.

The following table shows the number of cases of all forms of Tuberculosis on the Register at the beginning and end of the year.

	<u>PULMONARY.</u>			<u>NON.PULMONARY.</u>			<u>PULMONARY AND NON.PULMONARY</u>		
	<u>M.</u>	<u>F.</u>	<u>Total.</u>	<u>M.</u>	<u>F.</u>	<u>Total.</u>	<u>M.</u>	<u>F.</u>	<u>Total.</u>
1945.									
Jan.1st.	35.	15.	50.	16.	9.	25.	51.	24.	75.
Dec.31st.	34.	15.	49.	14.	8.	22.	48.	23.	71.

Housing.

There are a large number of applications for houses, to let.

Sites in Sandy Lane and Albert Road were selected for the building of thirty prefabricated bungalows of the Tarran type. Sites have also been selected for the erection of some four hundred houses in the Broadfield Estate, which will be permanent dwelling-houses.

I am, Sir,

Your obedient Servant,

C. M. WILLMOTT.

Medical Officer of Health.



APPENDIX.

VITAL STATISTICS.

Population - Registrar General's estimate, mid-1945. 13,720.

	Total	M.	F.	
Live (Legitimate.	232	123	109	
Birthe (Illegitimate.	21	13	8	Birth rate per 1,000
				estimated population
(Total...	253	136	117	mid-1945. 18.4.

Stillbirths.	8	6	2	Rate per 1,000 total (live and still) births 30.
--------------	---	---	---	--

Deaths.	155	84	71	Death Rate per 1,000 estimated population. 11.2
---------	-----	----	----	--

Deaths from puerperal causes -	Deaths.	Death rate per 1,000 total (live and still) births.
--------------------------------	---------	---

Puerperal and post-abortion sepsis. Nil. Nil.

Other maternal causes. Nil. Nil.

Total maternal mortality. NIL. Nil.

Death-rate of infants under one year of age :-

All infants per 1,000 live births 35.  
Legitimate infants per 1,000 legitimate live births. 34.  
Illegitimate infants per 1,000 illegitimate live births. 47.

Deaths from Cancer (all ages)	18.
Deaths from Measles (all ages)	Nil.
Deaths from Whooping Cough (all ages)	1.
Deaths from Diarrhoea (under 2 years of age) .	2.

Public Health Department,  
County Offices  
PRESTON.  
Lancs.

